<b>7</b> 0	, ,	ſ,		S.
APR	2	4	2003	17 23

A TRANSP

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

I form 14494/PTO

ြွှဲ့ Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 1

Complete if Known				
Application Number	10/015,092			
Filing Date	December 11, 2001			
First Named Inventor	Laurence W. Davies			
Group Art Unit	1771			
Examiner Name				
Attorney Docket Number	26998-241836			

Examiner Cite No.1	Cite	Document Number	U.S. PATENT D	Name of Patentee or Applicant of		
	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant		
<del>(2</del>	1	US 3,895,896	7/22/75	White et al.	Figures Appear	
<del>-</del>	2	US 4,605,254	8/12/86	Carmien		
	3	US 4,883,552	11/28/89	O'Connor et al.		
	4	US 4,935,279	6/19/90	Perko et al.		
	5	US 5,066,349	11/19/91	Perko et al.		
	6	US 5,238,633	8/24/93	Jameson		
	7	US 5,585,155	12/17/96	Heikkila et al.		
	8	US 5,597,629	1/28/97	Johnson		
	9	US 5,727,672	3/17/98	Foster		
	10	US 5,795,424	8/18/98	Johnson et al.		
	11	US 5,860,508	1/19/99	Foster		
$\rightarrow$	12	US 5,931,284	8/3/99	Foster	RECEIVED	
	13	US 6,007,656	12/28/99	Heikkila et al.		
-1	14	US 6,013,585	1/11/2000	Foster et al.	APR 2 5 7003	
	15	US 6,037,056	3/14/2000	Macdonald et al.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	16	US 6,106,944	8/22/2000	Heikkila et al.	ROUP 1700	
	17	US 6,268,047 B1	7/31/2001	Mulder et al.	HTVUE I/UU	
~	18	US 6,495,091 B1	12/17/2002	Manson et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials* Cite	Cite	Foreign Patent Document			Pages, Columns, Lines,	
	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	

Examiner Signature	Yav	Date Considered	10-27-8
*======================================	 		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.